

Atty. Dkt. No.	M#	Client Ref.
	305923	21 DIV3

**INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT**

Applicant: LEMENS et al.

Appln. No.: ~~TO BE ASSIGNED~~ 10/660,480

Filing Date: September 12, 2003

Date: September 12, 2003 Page 1 of 4

Examiner: ~~Unknown~~ <sup>M. Jimenez</sup> Group Art Unit: ~~Unknown~~ <sup>3726</sup>

**U.S. PATENT DOCUMENTS**

Examiner's Initials*	Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
<i>mg</i>	AR 2,507,683	05/1950	SMITH			
	BR 2,647,299	08/1953	THOMAS			
	CR 2,975,824	03/1961	SCHENKENGEL			
	DR 2,977,271	03/1961	LUTWACK			
	ER 2,991,214	07/1961	BURKHOLDER			
	FR 3,027,285	03/1962	B. D. EISNER et al.			
	GR 3,301,117	01/1967	SPAULDING			
	HR 3,309,983	03/1967	DRESSER			
	IR 3,367,225	02/1968	STANFORD et al.			
	JR 3,453,169	07/1969	BUCK et al.			
	KR 3,533,886	10/1970	STAATS et al.			
	LR 3,737,359	06/1973	LEVITAN			
	MR 3,756,897	09/1973	SHIELDS et al.			
	NR 3,840,420	10/1974	SARCIA			
<i>mg</i>	OR 3,901,758	08/1975	HUMPHRIES			
	PR 3,944,455	03/1976	FRENCH			

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					Enclosed	No	Enclose	No
<del>QR</del>	<del>550,377</del>	<del>12/1967</del>	<del>CANADA</del>	<del>KLOPFENSTEIN</del>				
<del>RR</del>	<del>54-38139</del>	<del>11/1970</del>	<del>JAPAN</del>					
<del>SR</del>	<del>2 199 010</del>	<del>06/1988</del>	<del>GREAT BRITAIN</del>	<del>INSTANCE</del>				
<del>TR</del>	<del>0 291 178</del>	<del>11/1988</del>	<del>EUROPE</del>	<del>BAILEY et al.</del>				
<del>UR</del>	<del>60 40272</del>	<del>10/1995</del>	<del>JAPAN</del>	<del>UEDA YOSHIAKI</del>	X			
<del>VR</del>	<del>WO99/24257</del>	<del>05/1999</del>	<del>PCT</del>	<del>PAQUE</del>				
<del>WR</del>	<del>11 245296</del>	<del>09/1999</del>	<del>JAPAN</del>	<del>KUZE</del>	X			
<del>XR</del>	<del>11 245297</del>	<del>09/1999</del>	<del>JAPAN</del>	<del>KUKI</del>	X			
<del>YR</del>	<del>11 246298</del>	<del>09/1999</del>	<del>JAPAN</del>	<del>YAMAMOTO</del>	X			
<del>ZR</del>	<del>11 254528</del>	<del>09/1999</del>	<del>JAPAN</del>	<del>FUKUOKA</del>	X			

OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)

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BBR	
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Examiner

*Mac Jimenez*

Date Considered:

3/3/04

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

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	BR	3,974,552	08/1976	MINOGUE et al.			
	CR	4,016,021	04/1977	LA FLEUR			
	DR	4,021,288	05/1977	HANNON et al.			
	ER	4,060,441	11/1977	OHTA et al.			
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	GR	4,226,664	10/1980	SHAFFER			
	HR	4,264,400	04/1981	BREITMAR			
	IR	4,336,096	06/1982	DEDEKIND			
	JR	4,351,690	09/1982	GEORGE			
	KR	4,377,434	03/1983	DEL BIANCO et al.			
	LR	4,387,000	06/1983	TANCREDI			
	MR	4,619,728	10/1986	BRINK			
	NR	4,743,325	05/1988	MIYAKE			
	OR	4,758,952	07/1988	HARRIS, JR. et al.			
mg	PR	4,840,698	06/1989	KUEHNERT			

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							Enclosed	No	Enclose	No
	QR	11-278416	10/1999	JAPAN	KUZE		X			
	RR	2000-37775	02/2000	JAPAN	FUKUOKA et al.		X			
	SR	2000-168020	06/2000	JAPAN	FUKUOKA et al.		X			
	TR	2000-272005	10/2000	JAPAN	SEKI		X			
	UR	2001-79940	03/2001	JAPAN	ITO et al.		X			
	VR	2001-79942	03/2001	JAPAN	MURAKI et al.		X			
	WR	2001-79943	03/2001	JAPAN	MURAKI et al.		X			
	XR	2001-79946	03/2001	JAPAN	GUNAMOTO et al.		X			
	YR	2001-96617	04/2001	JAPAN	IRIYAMA		X			
	ZR	2001-96619	04/2001	JAPAN	IRIYAMA		X			
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Examiner

*Marc Jimenez*

Date Considered:

3/3/04

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Examiner: Unknown

M. J. Meyer

Group Art Unit: Unknown

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<i>mg</i>	AR	4,859,274	08/1989	MARVEL			
	BR	4,921,556	05/1990	HAKIEL et al.			
	CR	5,053,099	10/1991	SEKI et al.			
	DR	5,098,759	03/1992	FELIX			
	ER	5,102,491	04/1992	CORREA et al.			
	FR	5,133,828	07/1992	JACQUES			
	GR	5,163,349	11/1992	TAKAGI et al.			
	HR	5,279,697	01/1994	PETERSON et al.			
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	KR	5,322,001	06/1994	BODA			
	LR	5,334,431	08/1994	LONGTIN			
	MR	5,368,677	11/1994	UEDA et al.			
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	OR	5,480,509	01/1996	MATSUO et al.			
	PR	5,571,368	11/1996	BARGE			
	QR	5,580,417	12/1996	BRADSHAW			
	RR	5,582,669	12/1996	GOVE et al.			
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	TR	5,639,339	06/1997	COUILLARD			
	UR	5,718,799	02/1998	COLSON et al.			
<i>mg</i>	VR	5,735,997	04/1998	REINDERS			
	WR	5,735,998	04/1998	BRADSHAW			

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Examiner

*Marcelo*

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Group Art Unit: ~~Unknown~~ 2726

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<i>mg</i>	AR 5,783,024	07/1998	FORKERT			
	BR 5,788,796	08/1998	LOOK et al.			
	CR 5,788,806	08/1998	BRADSHAW et al.			
	DR 5,804,032	09/1998	REINDERS			
	ER 5,810,967	09/1998	COUILLARD et al.			
	FR 5,853,531	12/1998	MURPHY et al.			
	GR 5,888,342	03/1999	REINDERS			
	HR 5,919,333	07/1999	MALTBY et al.			
	IR 5,961,779	10/1999	BRADSHAW			
	JR 5,985,088	11/1999	COUILLARD et al.			
	KR 6,059,003	05/2000	WITTKOPF			
	LR 6,149,752	11/2000	MATTHEWS et al.			
	MR 6,159,327	12/2000	FORKERT			
	NR 6,270,612	08/2001	BRADSHAW			
	OR RE36,198	04/1999	COUILLARD et al.			
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	QR 6,427,744	08/2002	SEKI et al.			
	RR 6,431,243	08/2002	ITO et al.			
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	TR 6,523,592	02/2003	KUKI			
	UR 6,550,516	04/2003	MORIGUCHI et al.			
<i>mg</i>	VR 6,578,618	06/2003	ITO et al.			
	WR 2001/0004922	06/2001	SEKI et al.			

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